

Product Name: DPI-416 Special Black (QD) Ink

Substrates Marked

Preferred: Metals, Plastics, Rubber, Wood
Acceptable: Non-porous and porous substrates

Product Specifications/Characteristics

UN Number	1210	Flash Point	24° F (-4°C)
Type	Ink Jet	Recommended Storage	32°- 90° F (0°C – 32.2°C)
Colorant	Dye	Shelf Life	2 years
Viscosity	Liquid	Package	Steel
Drying Time	1-5 seconds	Unit	Various
Open Time	N/A	Density	7.53 lbs/gal
DOT Regulations	Flammable	RCRA Waste Number	D001, F003
VOC	893 g/l	Thinner	N/A
SDS Sheet Number	4792	Cleaner	JAM-7500 Cleaner
HMIS Rating	1-3-0	NFPA Rating	1-3-0
Carcinogen	No	Specific Gravity	0.904

Description/Special Properties

Quick drying, non-MEK black ink for non-porous substrates. Dry times for this ink will be 1-5 seconds. This ink shows excellent open times and adhesion to a variety of non-porous substrates. Dry times for this ink can be speeded up with air or heated air.

Application/Compatibility

Printhead: 8000+
Rubber Compounds: N/A

Formulations Available

Item Number	Unit of Measure
71002042	5 Gallon Pail

A Safety Data Sheet is furnished with every order.

Original Date: June 16, 2016
Revision Date: March 23, 2017
